



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
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Canada

Tel (613) 632-5200
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D4030-041
Job Sheet 188895



Part No: D4030-041

Job Qty: 1 pcs

Part Name: Long Basket Assembly (350)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/16/19

Job Tracking No:

Due Date: 2/12/19

Created By: Dara Macdonald

Type: SOLD

Description:

Note: D4030 REV.D SHEETS 1,3,4 IPP Rev:A new issue DD 10.03.23 verified by:EC IPP Rev:B as per dwg revB DD 10.04.20 verified by:EC IPP Rev:C as per dwg revC DD 10.08.18 verified by:EC IPP Rev D 12.03.27 per NCR12-1239 EC verified by:JLM IPP REV:E 18.12.03 CHANGE BOLT LENGHT AS PER CAR18-281 (AN3-14A TO AN3-15A) DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Packaging 1 - Pick Kit	1 pcs		2/12/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		

BEB 19-02-15

Plex 2/15/19 1:44 PM Dart.Hadley.Shannon

					Packaging 1 - 30	
					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
110	Handfinish - 4-1-Assembly-B4B	1 pcs	2/12/19	0.00 1.03	Handfinish - 4 - 1 - B4B	
					Handfinish - 4 - 10 - B4B	BEB 19-02-15
					Handfinish - 4 - 11 - B4B	
					Handfinish - 4 - 12 - B4B	
					Handfinish - 4 - 13 - B4B	
					Handfinish - 4 - 14 - B4B	
					Handfinish - 4 - 15 - B4B	
					Handfinish - 4 - 2 - B4B	
					Handfinish - 4 - 3 - B4B	
					Handfinish - 4 - 4 - B4B	
					Handfinish - 4 - 5 - B4B	
					Handfinish - 4 - 6 - B4B	
					Handfinish - 4 - 7 - B4B	
					Handfinish - 4 - 8 - B4B	
					Handfinish - 4 - 9 - B4B	
120	QC 5	1 pcs	2/12/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 42	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	SL / 19/02/19
					QC 5 - 50	
					QC 5 - 30	
130	Packaging 3-1 - Stock - B4B	1 pcs	2/12/19	0.00 0.00	Packaging 3 - 1 - B4B	SL / 19/02/19
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	

					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140	QC 21 - SA	1	2/12/19	0.00 0.00	QC 21 - SA - 21	
		pcs			QC 21 - SA - 70	
					QC 21 - SA - 53	

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21
0-51

FEB 20 2019

Part Op **100** - (Pick Kit)
 Descriptions: **110** - (Assemble as per dwg)
120 - (QC5- Inspect part completeness to step on W/O)
130 - (Identify as per dwg & Stock Location: _____)
140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-15A	Bolt	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	
AN3-16A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
AN310-4	Nut	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	
AN310C4	Nut	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
AN4-12	Bolt	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	
AN5-17A	Bolt	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	
D2530	Handle Weldment	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	
D2535	Spring	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D2537	Bushing	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3917-3	Washer	6 pcs (6 ea)	100-Packaging 1 - Pick Kit	
D3953-17	Gas Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3953-19	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	
D3953-21	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	
D3953-3	Gas Spring Stud, Lid	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3953-7	Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3953-9	Gas Spring Washer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3969-3	Spring (Basket Lid)	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	
MS21042L3	Nut	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	
MS21042L5	Nut	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	
MS24665-151	Cotter Pin	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	
MS24665-300	Cotter Pin	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
NAS1149C0432R	Washer	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
NAS1149F0332P	Washer	8 Ea (8 ea)	100-Packaging 1 - Pick Kit	
NAS1149F0432P	Washer	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	
NAS1149F0563P	Washer	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	
D3913-041	Long Basket Base Assembly, 350	1 pcs (1 ea)	110-Handfinish - 4-1-Assembly-B4B	
D3914-041	Long Basket Lid Assembly (350)	1 pcs (1 ea)	110-Handfinish - 4-1-Assembly-B4B	

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	AN3-15A	4	134	0
	AN3-16A	2	67	0
	AN310-4	3	106	0
	AN310C4	2	80	0
	AN4-12	3	82	0
	AN5-17A	4	163	0
	D2530	1	7	0
	D2535	2	327	0
	D2537	2	120	0
	D3917-3	6	50	0
	D3953-17	2	43	0
	D3953-19	1	35	0
	D3953-21	1	43	0
	D3953-3	2	59	0
	D3953-7	2	44	0
	D3953-9	2	35	0
	D3969-3	1	29	0
	MS21042L3	6	2,496	0
	MS21042L5	4	801	0
	MS24665-151	3	540	0
	MS24665-300	2	21	0
	NAS1149C0432R	2	1,437	0
	NAS1149F0332P	8	2,648	0
	NAS1149F0432P	6	1,536	0
	NAS1149F0563P	4	496	0
110-Handfinish - 4-1-Assembly-B4B	D3913-041	1	4	0
	D3914-041	1	2	0
Part Specifications				
Specifications could not be found.				

Plex 2/15/19 1:44 PM Dart.Hadley.Shannon

Order 11943



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D4030-041

Job Sheet 188895



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Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		2/12/19	0.00	0.00	Start Up Stores/Pkg-1		
100	Packaging	1 pcs		2/12/19	0.00	0.00	Packaging1-4		
110	HandFinish	1 pcs		2/12/19	0.00	1.03	HandFinish4		
120	QC	1 pcs		2/12/19	0.00	0.00	QC5		
130	Packaging	1 pcs		2/12/19	0.00	0.00	Packaging3-2		
140	QC21-SA	1 Ea		2/12/19	0.00	0.00	QC21		

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-15A	Bolt	4 Ea (4 ea)	90-Start up Operation	2x5143225/2x51303 23
AN3-16A	Bolt	2 Ea (2 ea)	90-Start up Operation	5045889
AN310-4	Nut	3 Ea (3 ea)	90-Start up Operation	5123919
AN310C4	Nut	2 Ea (2 ea)	90-Start up Operation	5147530
AN4-12	Bolt	3 Ea (3 ea)	90-Start up Operation	5116813-1
AN5-17A	Bolt	4 Ea (4 ea)	90-Start up Operation	5135106-1
D2530	Handle Weldment	1 pcs (1 ea)	90-Start up Operation	5152273
D2535	Spring	2 pcs (2 ea)	90-Start up Operation	5147273
D2537	Bushing	2 pcs (2 ea)	90-Start up Operation	5123161
D3917-3	Washer	6 pcs (6 ea)	90-Start up Operation	5144798
D3953-17	Gas Spring Spacer	2 pcs (2 ea)	90-Start up Operation	1x5135367/1x5150033
D3953-19	Gas Spring Bracket	1 pcs (1 ea)	90-Start up Operation	5143335
D3953-21	Gas Spring Bracket	1 pcs (1 ea)	90-Start up Operation	5133690
D3953-3	Gas Spring Stud, Lid	2 pcs (2 ea)	90-Start up Operation	5142117
D3953-7	Spring Spacer	2 pcs (2 ea)	90-Start up Operation	5115826
D3953-9	Gas Spring Washer	2 pcs (2 ea)	90-Start up Operation	5144402
D3969-3	Spring (Basket Lid)	1 Ea (1 ea)	90-Start up Operation	5144935
MS21042L3	Nut	6 Ea (6 ea)	90-Start up Operation	5094592
MS21042L5	Nut	4 Ea (4 ea)	90-Start up Operation	5142139
MS24665-151	Cotter Pin	3 Ea (3 ea)	90-Start up Operation	5053957-4
MS24665-300	Cotter Pin	2 Ea (2 ea)	90-Start up Operation	5104465
NAS1149C0432R	Washer	2 Ea (2 ea)	90-Start up Operation	5050052-1
NAS1149F0332P	Washer	8 Ea (8 ea)	90-Start up Operation	5134693-1
NAS1149F0432P	Washer	6 Ea (6 ea)	90-Start up Operation	5131202-1
NAS1149F0563P	Washer	4 Ea (4 ea)	90-Start up Operation	5098031-3
D3913-041	Long Basket Base Assembly, 350	1 Ea (1 ea)	110-HandFinish	5153106
D3914-041	Long Basket Lid Assembly (350)	1 Ea (1 ea)	110-HandFinish	5151588

M.U. 008172

M.U. 008173

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-15A	4	80	0
	AN3-16A	2	45	0
	AN310-4	3	141	0
	AN310C4	2	65	0
	AN4-12	3	115	0
	AN5-17A	4	129	0
	D2530	1	5	0
	D2535	2	19	0
	D2537	2	0	0
	D3917-3	6	122	0
	D3953-17	2	27	0
	D3953-19	1	50	0
	D3953-21	1	30	0
	D3953-3	2	30	0
	D3953-7	2	47	0
	D3953-9	2	58	0
	D3969-3	1	24	0
	MS21042L3	6	2,251	0
	MS21042L5	4	334	0
	MS24665-151	3	588	0
	MS24665-300	2	44	0
	NAS1149C0432R	2	1,768	0
	NAS1149F0332P	8	2,259	0
	NAS1149F0432P	6	912	0
	NAS1149F0563P	4	544	0
110-HandFinish	D3913-041	1	2	0
	D3914-041	1	17	0

Part Specifications
Specifications could not be found.

Plex 1/16/19 12:50 PM Dart.Macdonald.Dara



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Container No: S154380



Part: D4030-041

Job No: 188895

Serial No/Batch: S154380

Revision: D

Inspector:

Exp Date:

Instructions: Various STC's

Date: 02/15/19